# Solid carbide torus milling cutter, long version 4 cutting edges, ULTRA DC-coated



# Application

Torus milling cutter for process reliability in machining graphite, GRP and CRP.

# Version

- High-tech CVD diamond coating
- Coating thickness 6+2 µm
- With clearance
- Concentricity 0.005 mm

### Advantage

- Wear-resistant, crystalline diamond coating
- Optimised, highly accurate geometry

Application	Steel (N/mm²)			Stainless steel		Alu		Brass		Bronze		Plas-		GG(G)				Hard mat.	
	<700	<1000	<1300	marten.	austen.	short	long	short	long	short	long	tics	G(C)FK	GjMW	alloy	alloy	alloy	<55 HRC	<65 HRC
													95						

Art. no.	16661 322					
Cutting material	VHM					
Surface	ULTRA DC					
Туре	N					
Number of cutting edges	4 PCS					
Twist angle	30°					
Tool holding device	HA parallel shank					
Overall length	Long					
Cutting edge diameter	8 mm					
Cutting edge length	15 mm					
Clearance length	54 mm					
Length	100 mm					
Clearance diameter	7.4 mm					
Shaft diameter	8 mm					
Edge radius	0.5 mm					
fz graphite	0.06 mm					

### **EAN-Code**

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